

- Benefits of a College Degree
- Demand for an Educated Workforce
- College Readiness
- College Prices & Financial Aid
- College Success
- Looking Ahead

# IOWA BENEFITS OF A COLLEGE DEGREE

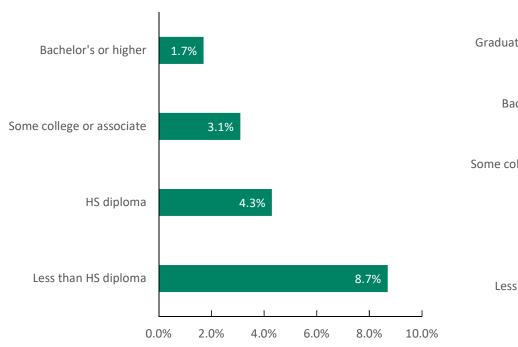
# Public & Private Benefits with Postsecondary Degree

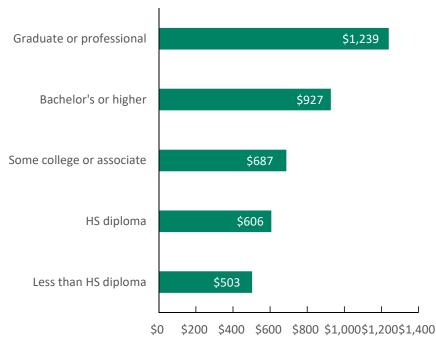
• Increased Tax Revenues • Greater Productivity • Increased Consumption • Increased Workforce Flexibility • Decreased Reliance on Government Financial Support  • Reduced Crime Rates • Increased Charitable Giving/Community Service  • Increased Quality of Civic Life • Social Cohesion/Appreciation of Diversity  • Higher Salaries and Benefits • Employment • Higher Savings Levels • Improved Working Conditions • Personal/Professional Mobility • Improved Health/Life Expectancy • Improved Quality of Life for Offspring • Better Consumer Decision Making • Increased Personal Status		Public	Private I
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Decreased Reliance on Government Financial Support      Reduced Crime Rates     Increased Charitable Giving/Community Service     Increased Quality of Civic Life     Social Cohesion/Appreciation of Diversity      Improved Working Conditions     Personal/Professional Mobility      Improved Health/Life Expectancy     Improved Quality of Life for Offspring     Better Consumer Decision Making     Increased Personal Status		• Increased Consumption	Higher Savings Levels
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Improved Ability to Adapt to and Use     Technology      More Hobbies, Leisure Activities	Social	<ul> <li>Increased Charitable         Giving/Community Service</li> <li>Increased Quality of Civic Life</li> <li>Social Cohesion/Appreciation of         Diversity</li> <li>Improved Ability to Adapt to and Use</li> </ul>	Improved Quality of Life for Offspring     Better Consumer Decision Making

### UNEMPLOYMENT & MEDIAN EARNINGS BY EDUCATIONAL ATTAINMENT

#### Unemployment rate in Iowa

#### Median weekly earnings in Iowa





# Public & Private Benefits with Postsecondary Degree

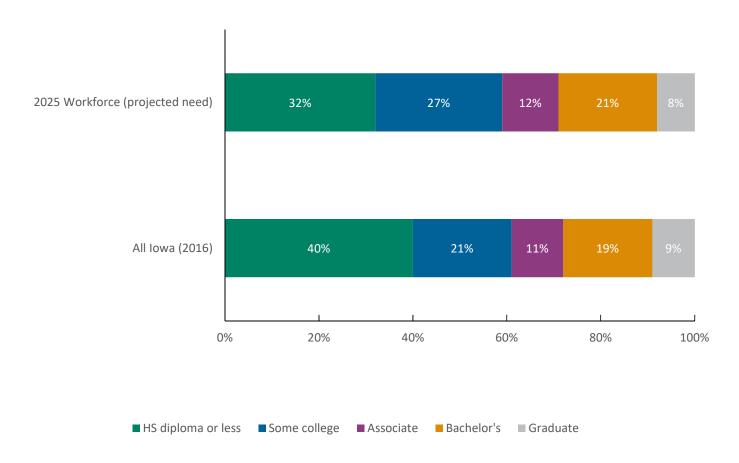
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#### LESS RELIANCE ON SOCIAL WELFARE PROGRAMS

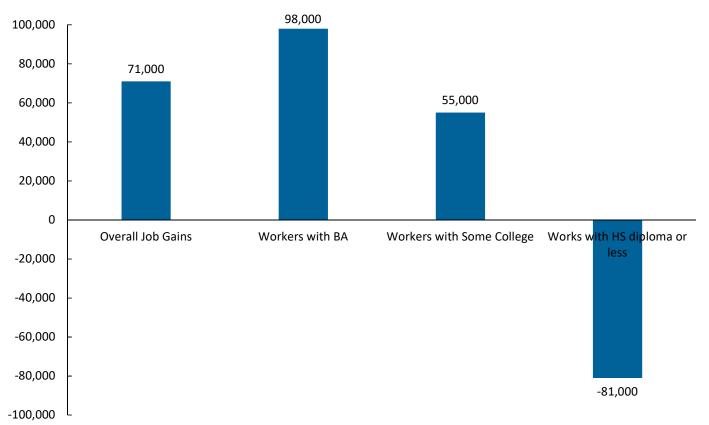
- Of Iowans who are over 25 years of age:
  - 39% have never attend college
  - 21% completed some college, but no degree
- If this population earned at least an associate degree:
  - 35,000 fewer lowans living in poverty
  - 34,000 fewer lowans participating in Medicaid
    - Saving Iowa over \$200 Million
  - 29,000 fewer lowans requiring SNAP
  - 18,500 more lowans with employer-provided health insurance coverage

## DEMAND FOR AN EDUCATED WORKFORCE

#### **CURRENT SHORTAGE**



### Iowa's Job Growth, 2011-16



Iowa's Top 10 "Hot Jobs"

- All require at least a Bachelor's degree
- A majority in STEM related fields

#### **EDUCATION LEVELS IN IOWA BY RACE/ETHNICITY**



■ Some college

Associate

Bachelor's

■ HS diploma or less

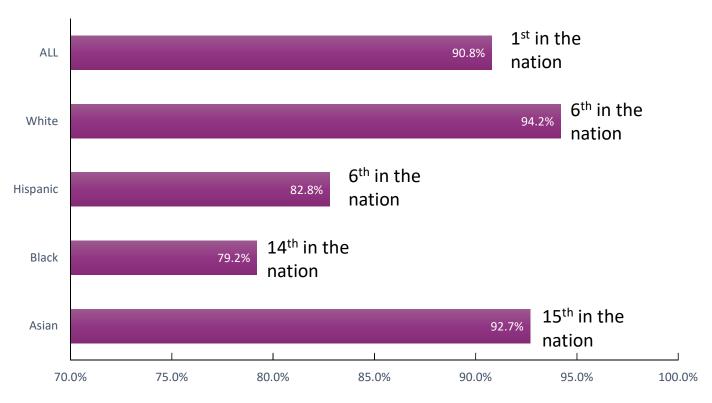
Iowa has a growing minority population

- In 2005, 87% of lowa children identified as White. In 2016, it was 79%
- In 2016-17, 24% of high school students were minorities, 40% in the state's largest public school districts
- Median age for Whites is 41, Hispanic is 24, Black is 27, and Asian is 29

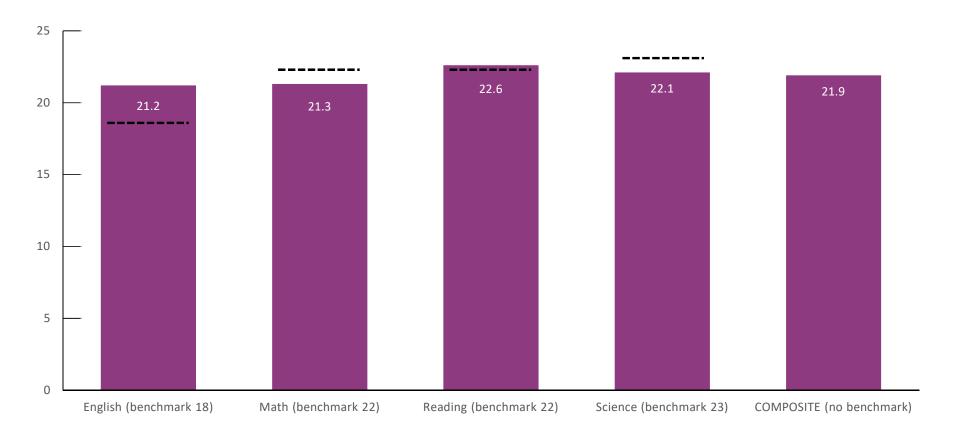
### **COLLEGE READINESS**

### IOWA HS GRADUATION RATES BY RACE/ETHNICITY

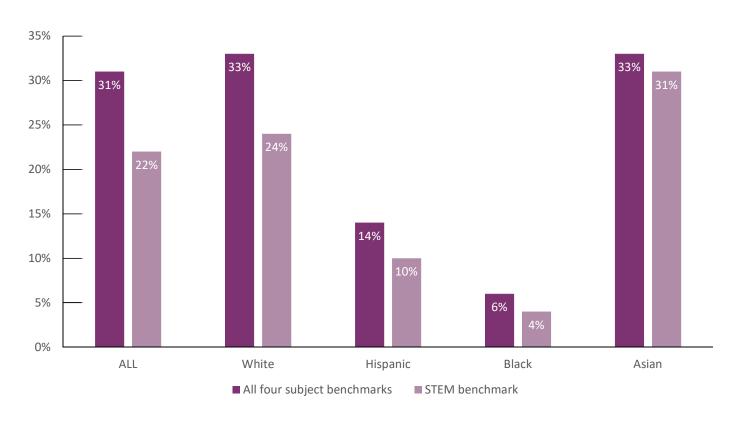
Low socioeconomic status 2nd
Limited English proficiency 3<sup>rd</sup>
Students with disabilities 5th



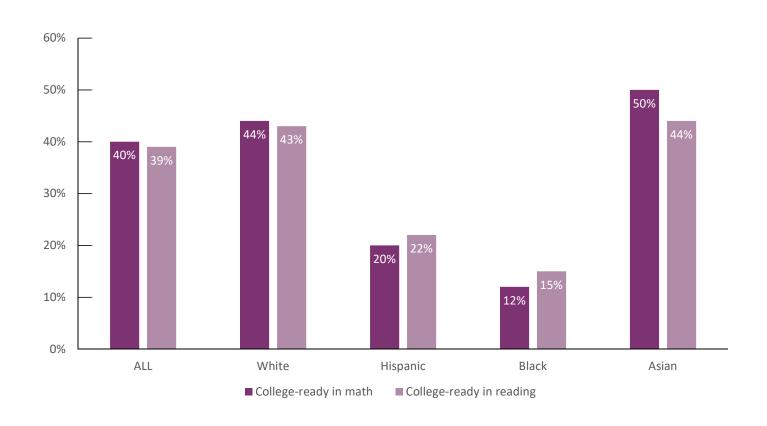
### **IOWANS' AVERAGE ACT SCORES**



### PERCENTAGE OF IOWANS WHO MET ACT BENCHMARKS BY RACE/ETHNICITY

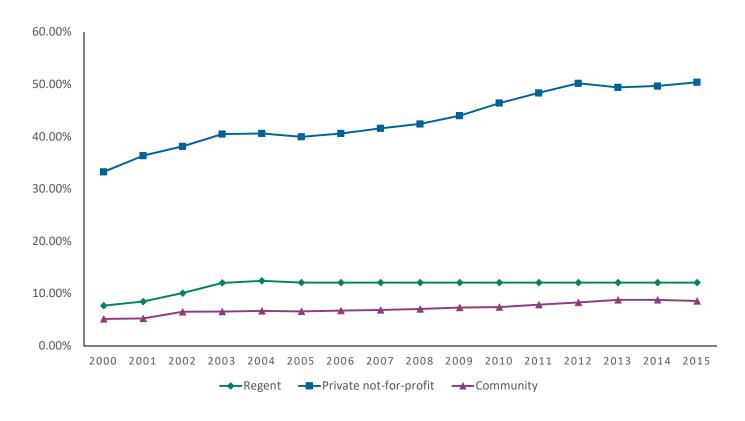


#### **IOWA ASSESSMENTS BY RACE/ETHNICITY**

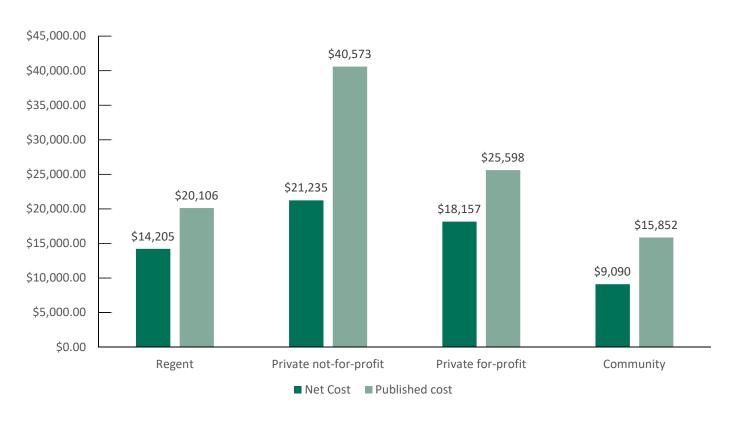


### **COLLEGE PRICE & FINANCIAL AID**

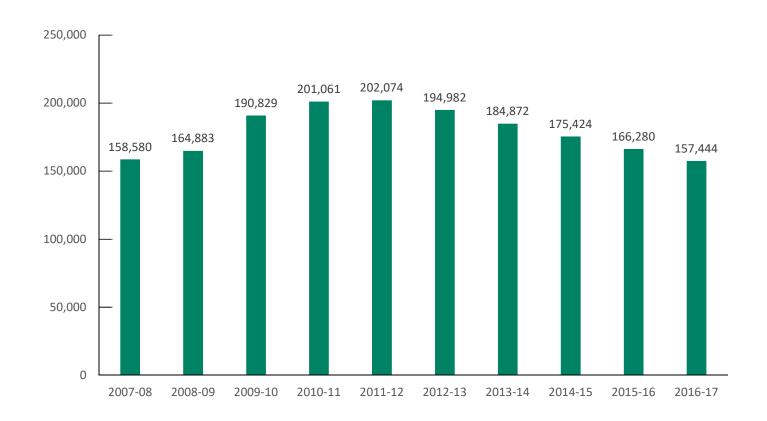
### COLLEGE PRICE IN IOWA AS A PERCENTAGE OF MEDIAN INCOME



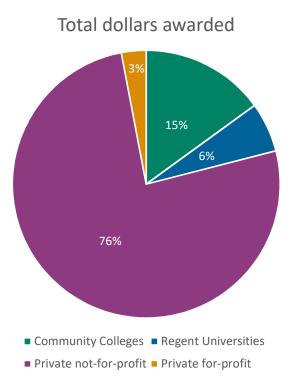
### NET VERSUS PUBLISHED PRICE OF ATTENDANCE IN IOWA

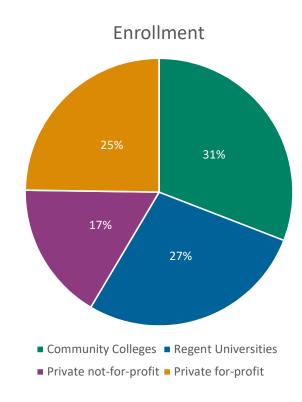


#### NUMBER OF IOWANS FILING THE FAFSA



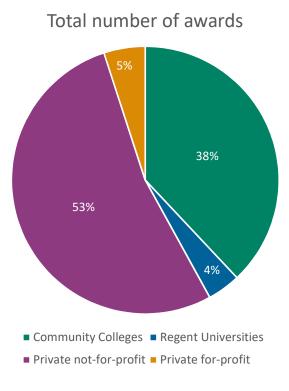
### SCHOLARSHIPS & GRANTS AWARDED TO IOWA STUDENTS

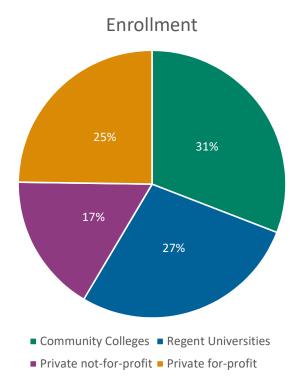




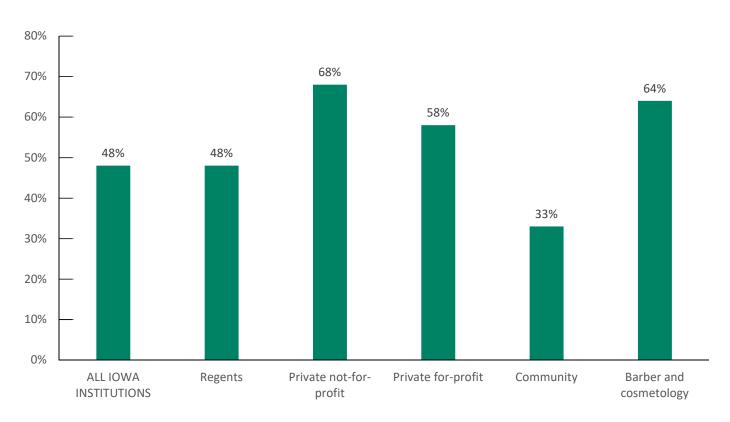
### **SCHOLARSHIPS & GRANTS AWARDED**



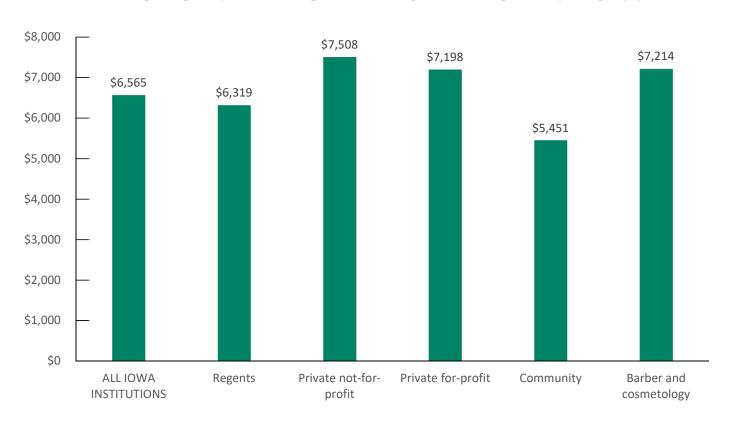




### PERCENT OF UNDERGRADUATES AWARDED FEDERAL STUDENT LOANS IN IOWA

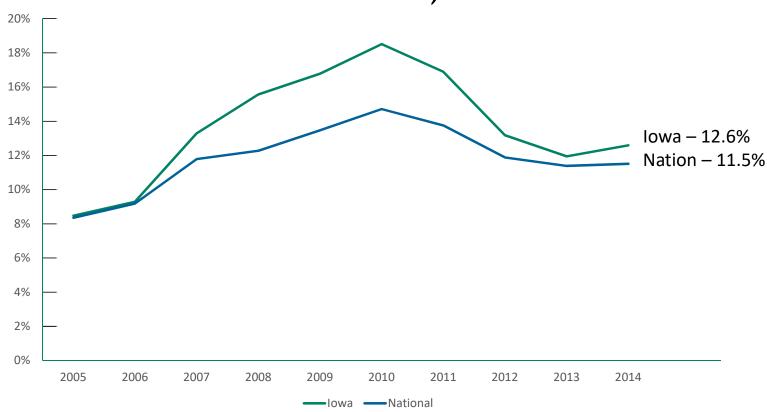


### AVERAGE AMOUNT OF FEDERAL STUDENT LOANS AWARDED TO UNDERGRADUATES IN IOWA

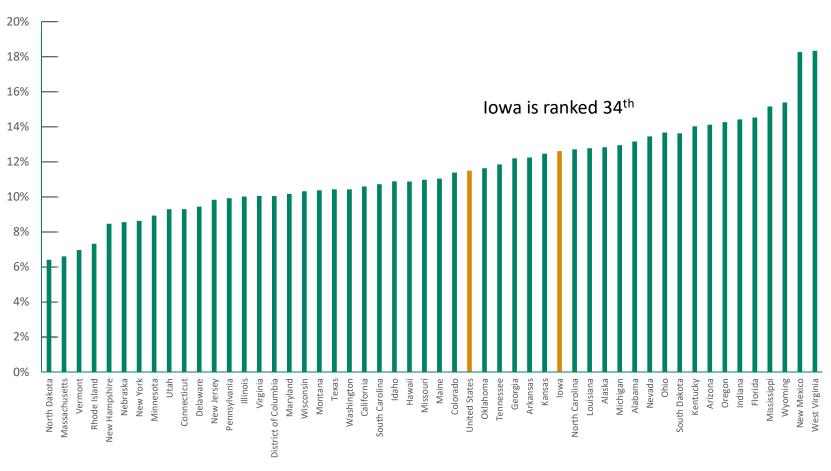


#### STUDENT LOAN DEFAULT RATES

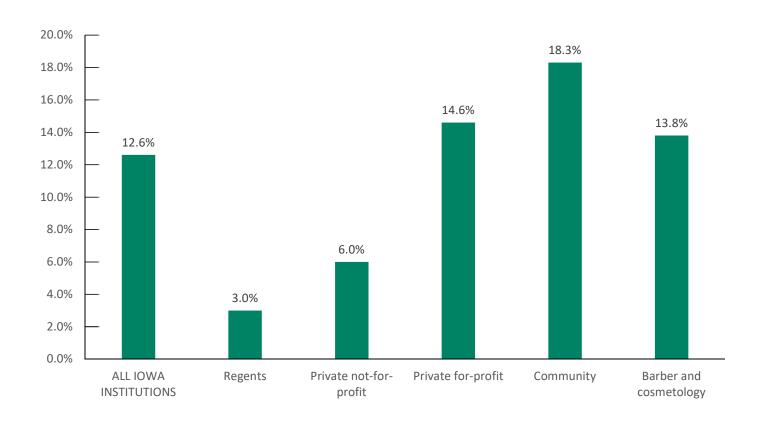
(3-year Cohort Default Rate)



#### STUDENT LOAN DEFAULT RATES

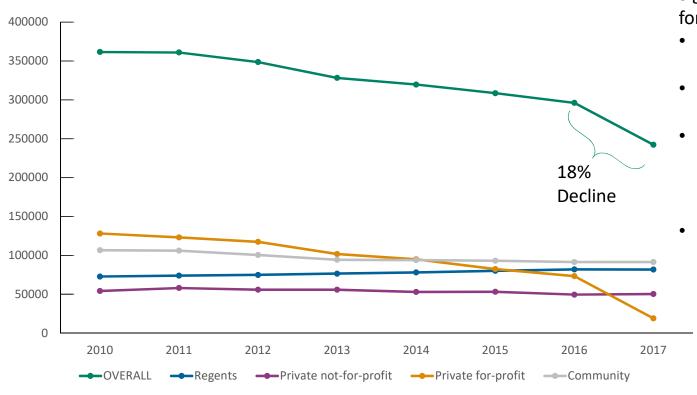


#### **AVERAGE STUDENT LOAN DEFAULT RATES IN IOWA**



### **COLLEGE SUCCESS**

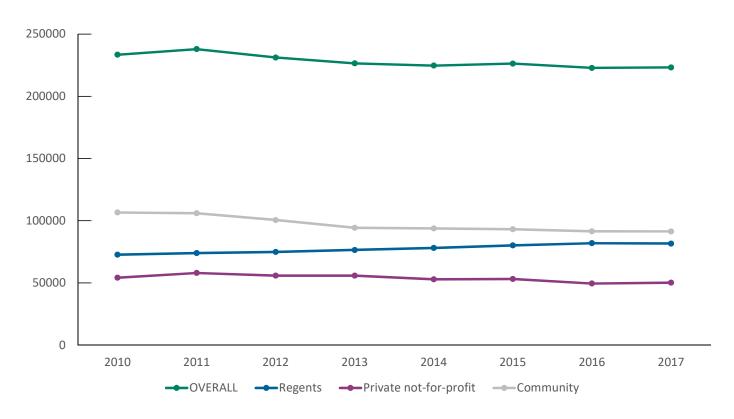
### UNDERGRADUATE ENROLLMENT IN IOWA COLLEGES



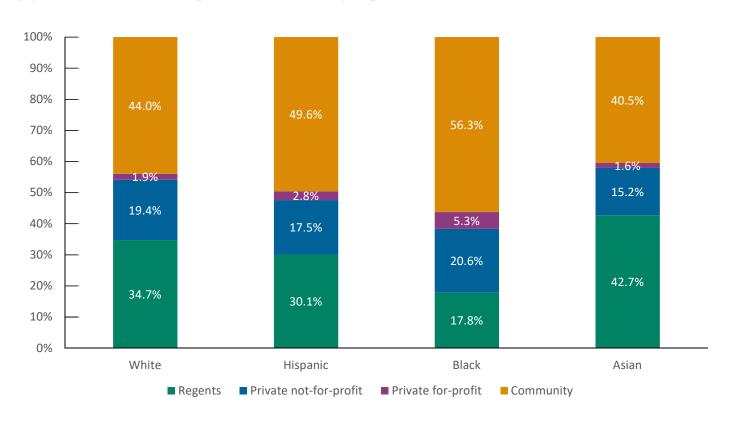
Significant changes in for-profit colleges

- ITT Technical closed in 2016
- Purdue University purchased Kaplan
- Vatterott College stopped accepting new enrollment in 2017
- Ashford University closed Iowa campus in 2016

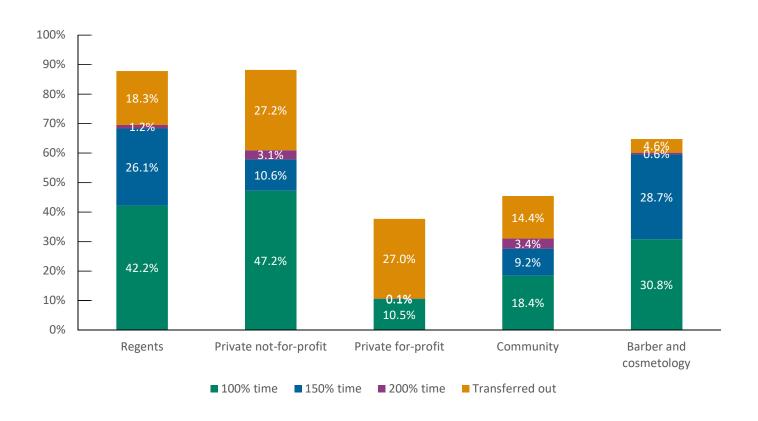
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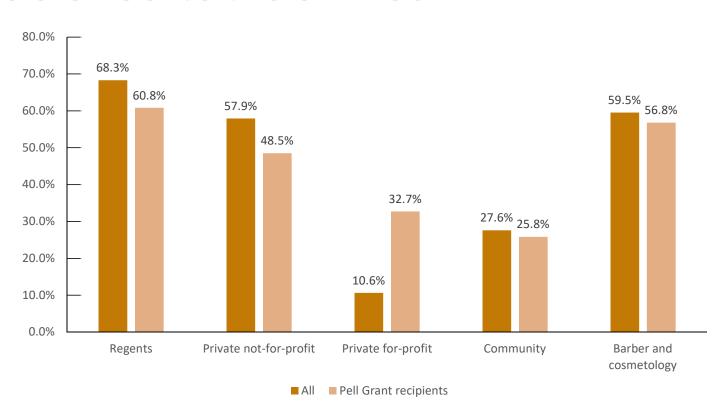
### UNDERGRADUATE ENROLLMENT IN IOWA BY RACE/ETHNICITY



#### IOWA GRADUATION/TRANSFER RATES BY SECTOR



### IOWA GRADUATION RATES BY SOCIOECONOMIC STATUS



### Summary of Trends & Looking Ahead

### Summary of Trends

- Since the release of our report, lowa has made fairly small gains
  - Continue to lead in high graduation rates (roughly 91%)
  - College enrollment rates remain fairly constant at 70%
    - Yet, the college attainment rate still hovers around 60%
  - Minority and low-income students lag in college readiness, enrollment and completion
  - Plausible explanations for decline in FAFSA submissions and enrollment
    - Better Economy?
    - Out migration of in-state students?
    - Flow of out-of-state students?

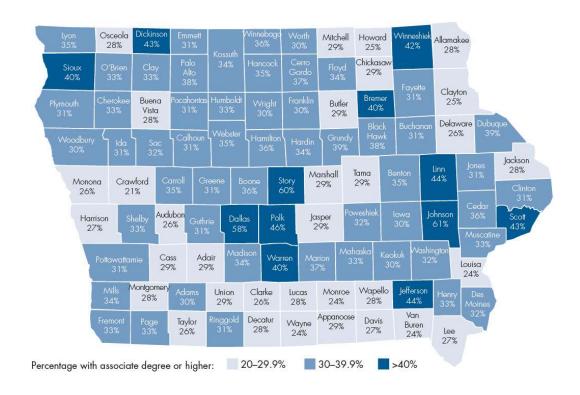
### **Looking Ahead**

- State has gained momentum in fostering a college-going culture
  - GEAR UP Iowa research has found positive effects
  - Course to College increase in participating schools (from 32 in 2013-14 to 130 in 2017-18.
  - Local College Access Networks currently serving 12 communities
  - Future Ready Iowa creating new funding opportunities for students
- Impacts of these efforts will not be apparent in the short-term,
   but in the long term

### Thank you

### Supplemental

#### **EDUCATION BY COUNTY**



#### **MEDIAN EARNINGS BY COUNTY**

